

VA Research Projects on Complementary and Alternative Medicine

VA Facility	Principal Investigator	Start Date	End Date	FY10 Funds	FY11 Funds	FY12 Funds	FY13 Funds	Project Title
Natural Products, Dietary Supplements, Diets								
Durham, NC	Acheson, Shawn .	10/1/2011	9/30/2016	\$0	\$0	\$231,301	\$206,608	Novel Prophylactic Pharmacotherapy in an Animal Model of Closed Head Injury
583 Indianapolis, IN	Antony, Asok C.	9/30/2006	9/30/2010	\$124,800	\$0	\$0	\$0	Folate Receptor-Targeted Therapy for Cervical Cancer
West Los Angeles, CA	Aronson, William J.	4/1/2008	3/31/2013	\$149,900	\$149,900	\$149,900	\$74,950	Effect of Weight Loss on Prostate Cancer Pathology
Chicago, IL	Barengolts, Elena I.	7/1/2011	6/30/2015	\$0	\$37,493	\$149,953	\$149,900	Vitamin D deficiency and treatment in male veterans at risk for diabetes
San Francisco, CA	Bikle, Daniel D.	4/1/2011	3/31/2015	\$0	\$5,905	\$265,000	\$150,000	Role of vitamin D and calcium signaling in wound healing
648 Portland, OR	Bourdette, Dennis N.	10/1/2007	6/30/2011	\$241,600	\$160,025	\$0	\$0	Ginko Biloba for Cognitive Impairment in Multiple Sclerosis
648 Portland, OR	Bourdette, Dennis N.	10/1/2009	9/30/2013	\$150,000	\$150,000	\$150,000	\$150,000	Lipoic Acid Therapy for Experimental Autoimmune Encephalomyelitis
San Antonio, TX	Chatterjee, Bandana	10/1/2009	9/30/2013	\$322,723	\$282,598	\$282,598	\$282,598	Vitamin D3, Interference with Androgen Signal and Inhibition of Prostate Cancer
San Francisco, CA	Dahiya, Rajvir .	10/1/2011	9/30/2015	\$0	\$0	\$200,000	\$150,000	Genistein, microRNAs and kidney cancer
584 Iowa City, IA	Dillon, Joseph S.	4/1/2008	3/31/2011	\$150,000	\$75,000	\$0	\$0	The Mechanisms of Dehydroepiandrosterone Actions on Vascular Endothelium
618 Minneapolis, MN	Dysken, Maurice	4/1/2005	9/30/2013	\$2,252,827	\$1,970,306	\$0	\$0	CSP 546 - Trial of Vitamin E and Memantine in Alzheimer's Disease (TEAM-AD)
San Antonio, TX	Fanti, Paolo .	1/1/2011	12/31/2014	\$0	\$112,500	\$150,000	\$150,000	Correction of glutathione deficiency for treatment of diabetic nephropathy
648 Portland, OR	Fausti, Stephen A.	10/1/2007	12/31/2010	\$181,700	\$95,000	\$0	\$0	Prevention of Cisplatin Ototoxicity with the Antioxidant a-Lipoic Acid
618 Minneapolis, MN	Gannon, Mary C.	4/1/2008	3/31/2011	\$293,593	\$229,528	\$81,139	\$0	Metabolic Response to a LoBAG30 Diet in Diabetic Patients on Metformin
Charleston, SC	Gattoni-Celli, Sebasti	1/1/2010	12/31/2012	\$174,000	\$225,899	\$225,899	\$113,849	Vitamin D Supplementation in Veterans with Early-Stage Prostate Cancer
523 Boston, MA	Gaziano, Michael J.	7/1/2000	10/1/2013	\$234,116	\$1,196,398	\$1,590,956	\$2,197,515	Selenium and Vitamin E Cancer Prevention Trial
546 Miami, FL	Howard, Guy A.	9/30/2007	9/30/2011	\$355,171	\$355,171	\$205,171	\$0	Human Osteoprogenitor Control by Hepatocyte Growth Factor and Vitamin D
Cleveland, OH	Jaskiw, George E.	7/1/2009	6/30/2013	\$200,000	\$150,000	\$150,000	\$112,750	Tyrosine Availability Influences Mesocortico-Limbic Catecholamines
506 Ann Arbor, MI	Kakarala, Madhuri	10/1/2011	9/30/2016	\$0	\$247,500	\$247,500	\$247,500	Curcumin and Piperine in Breast Cancer Prevention Targeting Stem Cells

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Long Beach, CA	Kashyap, Moti L.	4/1/2011	3/31/2015	\$0	\$85,300	\$149,600	\$149,600	Novel mechanisms of niacin to improve HDL function: Role of myeloperoxidase
521 Birmingham, AL	Katiyar, Santosh K.	4/1/2008	3/31/2012	\$202,450	\$208,613	\$146,113	\$83,613	Prevention of photocarcinogenesis by dietary immunomodulation
636 Omaha, NE	Kharbanda, Kusum K	9/30/2007	9/30/2011	\$274,413	\$280,885	\$131,885	\$0	Alcoholic Liver Injury: Treatment by Betaine
Little Rock, AR	Kortebein, Patrick .	10/1/2010	9/30/2012	\$0	\$76,500	\$75,000	\$0	An exercise and nutritional intervention for deconditioned older adults.
546 Miami, FL	Levis, Silvina .	10/1/2010	9/30/2014	\$0	\$276,360	\$266,996	\$272,775	Vitamin D in Vulnerable Adults
691 West Los Angeles, CA	Li, Zhaoping	4/1/2009	3/31/2012	\$149,900	\$149,900	\$149,900	\$0	Development of A Novel Anti-Hyperglycemic Agent
553 Detroit, MI	Majumdar, Adhip N.	4/1/2009	3/31/2013	\$340,523	\$342,890	\$342,890	\$305,390	Targeting Multiple Signaling in Colon Cancer with Curcumin and Dasatinib
Salt Lake City, UT	McClain, Donald A.	4/1/2011	3/31/2015	\$0	\$115,900	\$149,600	\$149,600	Iron, Metabolic Regulation and Type 2 Diabetes Risk
Salt Lake City, UT	McClain, Donald A.	4/1/2007	3/31/2011	\$149,400	\$74,700	\$0	\$0	Iron and Type 2 Diabetes Risk: Role and Mechanisms
578 Hines, IL	McGuire, Susan O.	7/1/2010	6/30/2013	\$29,700	\$257,500	\$286,400	\$243,200	Freeze-Dried Blueberries: Prevention and Rehabilitation Strategies in MS
640 Palo Alto, CA	McIntire, Kevin L.	7/1/2010	6/30/2012	\$19,575	\$88,938	\$74,665	\$0	Nutritional Supplementation and Work Overload in Uremic Muscle
Portland, OR	Messamore, Erik .	4/1/2008	3/31/2012	\$253,478	\$268,347	\$134,763	\$0	Niacin subsensitivity as a schizophrenia endophenotype
Baltimore, MD	Miller, Michael .	1/1/2010	12/31/2013	\$92,434	\$123,245	\$123,245	\$123,245	Comparative Effects of Two Popular Diets in Veterans with the Metabolic Syndrome
Loma Linda, CA	Mohan, Subburaman	9/30/2007	9/30/2011	\$235,941	\$226,973	\$85,941	\$0	MERIT REVIEW: Nrf1 Molecular Pathway, Vitamin C Deficiency, and Spontaneous Fractures
Milwaukee, WI	Patel, Shailendra B.	10/1/2010	9/30/2014	\$0	\$240,000	\$150,000	\$150,000	Regulation of Metabolism by Dietary Sterols
648 Portland, OR	Peterson, Amie .	11/1/2010	10/31/2015	\$0	\$204,508	\$221,600	\$221,600	The Effects of Vitamin D on Balance in Persons with Parkinson's Disease
526 Bronx, NY	Post, James B.	7/1/2011	6/30/2013	\$0	\$20,353	\$80,065	\$61,062	Vitamin D Supplementation on Physical and Cognitive Function-Pilot Study
648 Portland, OR	Quinn, Joseph F.	4/1/2009	3/31/2012	\$149,500	\$149,500	\$74,750	\$0	Removing copper for pennies: an affordable strategy for Alzheimer's
Ann Arbor, MI	Ramnath, Nithya	7/1/2010	6/30/2013	\$37,493	\$149,972	\$147,525	\$105,132	The role of Vitamin D metabolism in Non-Small Cell Lung Cancer
Madison, WI	Safdar, Nasia .	10/1/2011	9/30/2016	\$0	\$0	\$196,200	\$146,200	IMpact of PRObiotics for reducing infections in VEterans: The IMPROVE Study
Long Beach, CA	Said, Hamid M.	9/30/2006	9/30/2011	\$327,336	\$326,934	\$0	\$0	Intestinal Folate Transport: Regulatory and Integrative Aspects

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Long Beach, CA	Said, Hamid M.	10/1/2011	9/30/2015	\$0	\$0	\$401,844	\$351,844	Intestinal Vitamin B2 Absorption: Molecular/Cellular Aspects and Effects of Alcohol
640 Palo Alto, CA	Sheikh, Javaid I.	6/1/2005	6/1/2012	\$2,477,007	\$2,436,367	\$0	\$0	CSP 553 - Adjuvant Therapy for High Risk Prostate Carcinoma: Docetaxel & High Dose Calcitriol (DECAL)
648 Portland, OR	Spain, Rebecca .	11/1/2010	10/31/2015	\$0	\$254,741	\$276,400	\$276,400	Lipoic Acid for Neuroprotection in Secondary Progressive MS
Durham, NC	Yancy, William S.	10/1/2010	9/30/2013	\$0	\$321,700	\$342,000	\$343,000	Considering Patient Diet Preference to Optimize Weight Loss
534 Charleston, SC	Young, M. Rita I.	10/1/2009	9/30/2014	\$150,000	\$150,000	\$150,000	\$150,000	Vitamin D Plus Celecoxib Therapy to Stimulate Intratumoral Immune Reactivity
640 Palo Alto, CA	Zeitzer, Jamie M	4/1/2008	3/31/2011	\$92,000	\$32,700	\$0	\$0	Melatonin Replacement for Treatment of Sleep Disruption in Tetraplegia
Mind-Body Medicine (Meditation, Yoga, Acupuncture)								
583 Indianapolis, IN	Davis, Louanne W.	7/1/2010	6/30/2014	\$38,514	\$205,483	\$232,683	\$231,098	Effects of Mindfulness-Based Cognitive-Behavioral Conjoint Therapy on PTSD and Relationship Functioning
583 Indianapolis, IN	Davis, Louanne W.	10/1/2010	9/30/2013	\$0	\$125,164	\$125,164	\$125,164	Effects of Mindfulness-Based Conjoint CBT and PTSD
Milwaukee, WI	Dillingham, Timothy R.	9/1/2010	8/31/2011	\$8,100	\$89,100	\$0	\$0	Guitars for Vets: Evaluating psychological outcomes of a novel music therapy
Seattle, WA	Kearney, David J.	10/1/2010	9/30/2012	\$0	\$95,105	\$98,495	\$0	A randomized controlled trial of a mindfulness based intervention for Gulf War Syndrome
525 Brockton, MA	Moye, Jennifer A.	4/1/2011	3/31/2013	\$0	\$49,100	\$101,400	\$43,100	Yoga Cancer Rehabilitation Study
Portland, OR	Taylor-Young, Patricia .	8/1/2011	7/31/2013	\$0	\$7,570	\$46,154	\$41,538	Acupuncture for Symptom Management in Veterans with Hepatitis C
Decatur, GA	Vaughan, Elizabeth C.	8/1/2011	7/31/2016	\$0	\$31,359	\$189,087	\$194,120	Behavioral therapy to treat urinary symptoms in Parkinson's disease
Decatur, GA	Vaughan, Elizabeth C.	3/1/2010	2/29/2012	\$85,417	\$81,500	\$33,404	\$0	Management of Lower Urinary Tract Symptoms in Parkinson's Disease
646 Pittsburgh, PA	Weiner, Debra K.	7/1/2009	6/30/2012	\$225,600	\$238,600	\$227,200	\$0	Efficacy of Periosteal Stimulation & Boosters for Advanced Knee OA Pain
Manipulative and Body-Based Practices (spinal manipulation, massage therapy)								
Miami, FL	Bramlett, Helen .	10/1/2010	9/30/2014	\$0	\$181,442	\$182,386	\$183,357	Novel Treatment Strategies for Targeting Posttraumatic Epilepsy
Syracuse, NY	Dougherty, Paul .	9/30/2007	9/30/2011	\$150,000	\$112,500	\$0	\$0	Chiropractic Management of Lower Back Pain in Older Adults
Practices using Energy Fields (light therapy, magnet therapy)								
541 Cleveland, OH	Bogie, Kath M.	1/1/2010	12/31/2012	\$141,116	\$346,300	\$272,100	\$69,525	Determination of Physiological Mechanisms for Electrical Wound Therapy
508 Decatur, GA	Butler, Andrew J.	10/1/2010	9/30/2012	\$0	\$99,799	\$99,578	\$0	Effects of Sympathetic Nerve Activity

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Cleveland, OH	Cooper, Kevin D.	10/1/2007	9/30/2012	\$125,000	\$30,000	\$95,000	\$0	Mechanistically-based Optimization of UV Radiation Therapy in Psoriasis
648 Portland, OR	Folmer, Robert L.	1/1/2011	12/31/2014	\$0	\$223,315	\$238,704	\$245,039	Clinical Trial of Transcranial Magnetic Stimulation for Relief of Tinnitus
646 Pittsburgh, PA	Forman, Steven D.	10/1/2008	9/30/2012	\$0	\$25,814	\$100,000	\$0	Targeted Transcranial Magnetic Stimulation to Decrease Food Craving
541 Cleveland, OH	Lin, Vernon W.H.	10/1/2007	9/30/2011	\$136,257	\$183,513	\$0	\$0	Respiratory Muscle Conditioning Using Magnetic Stimulation for SCI Patients
Sepulveda, CA	Martin, Jennifer L.	1/1/2010	6/30/2013	\$95,325	\$200,300	\$178,200	\$119,075	Treating Sleep Problems in VA Adult Day Health Care
689 West Haven, CT	Rochester, Carolyn L.	9/1/2008	8/31/2011	\$164,436	\$206,220	\$0	\$0	Rehabilitation of Patients with COPD Using Electrical Muscle Stimulation
523 Boston, MA	Spector, Myron	3/1/2011	2/28/2015	\$0	\$159,565	\$270,423	\$241,081	Extracorporeal Shock Wave-Stimulated Periosteum for Bone Reconstruction
640 Palo Alto, CA	Yesavage, Jerome A.	6/1/2008	9/30/2013	\$1,753,831	\$1,294,123	\$2,827,224	\$2,949,726	CSP 556- The Effectiveness of rTMS in Depressed VA Patients
Columbia, SC	Youngstedt, Shawn D.	1/1/2009	12/31/2011	\$181,740	\$182,970	\$92,295	\$15,611	Bright Light: An Adjunct Treatment for Combat PTSD
				\$12,916,916	\$16,474,891	\$13,646,296	\$11,576,765	